L Number	Hits	Search Text	DB	Time stamp
_	507	(257/21).CCLS.	USPAT; US-PGPUB;	2004/05/30 09:18
			EPO; JPO;	05.10
			DERWENT;	
_	16	((257/21).CCLS.) and @ad<=20000203 and	IBM_TDB   USPAT;	2002/11/01
1		'Gan'	US-PGPUB;	10:53
			EPO; JPO; DERWENT;	
			IBM TDB	
_	107	1	USPAT;	2004/05/28
		electrode' and 'p-type electrode'	US-PGPUB; EPO; JPO;	13:32
			DERWENT;	
	,	0-14-20000202 1-15-34 1-15-4	IBM_TDB	2024/05/02
_	1	<pre>@ad&lt;=20000203 and 'GaN' and 'n-type electrode' and 'p-type electrode' with</pre>	USPAT; US-PGPUB;	2004/05/29 07:36
		'pad'	EPO; JPO;	07.33
			DERWENT;	
_	2	("6172382").PN.	IBM_TDB USPAT;	2002/11/01
			US-PGPUB;	13:44
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	16	1 ( , , , , , , ,	USPAT;	2002/04/22
		'GaN'	US-PGPUB; EPO; JPO;	16:46
			DERWENT;	
	273	   @ad<=20000203 and 'GaN' and 'electrode'	IBM_TDB USPAT;	2004/09/29
-	2/3	with 'transparent'	US-PGPUB;	09:39
		•	EPO; JPO;	
			DERWENT; IBM TDB	
_	3		USPAT;	2002/04/23
		electrode' and 'p-type electrode' with	US-PGPUB;	09:56
		'transparent'	EPO; JPO; DERWENT;	
			IBM_TDB	
-	0	<pre>@ad&lt;=20000203 and 'GaN' and 'n-type electrode' with 'trans'</pre>	USPAT; US-PGPUB;	2002/04/23
			EPO; JPO;	
			DERWENT;	
_	2	@ad<=20000203 and 'GaN' and 'n-type	IBM_TDB USPAT;	2002/04/23
		electrode' with 'transmissive'	US-PGPUB;	11:01
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	7	<pre>@ad&lt;=20000203 and 'GaN' and 'transmissive electrode'</pre>	USPĀT;	2002/11/01
		erectrode	US-PGPUB; EPO; JPO;	16:06
			DERWENT;	
_	996	(257/59).CCLS.	IBM_TDB USPAT;	2002/11/01
		(22.705).0025.	US-PGPUB;	10:53
			EPO; JPO;	
			DERWENT; IBM TDB	
-	0	("103 and 'GaN'").PN.	USPAT;	2002/04/23
			US-PGPUB; EPO; JPO;	11:14
			DERWENT;	
		//257/50\ ccrc \	IBM_TDB	2002/01/22
_	6	((257/59).CCLS.) and 'GaN'	USPAT; US-PGPUB;	2002/04/23
			EPO; JPO;	
			DERWENT;	
			IBM TDB	

Search History 9/30/04 11:36:15 AM Page 1

<u></u>	.,			
-	837	(257/72).CCLS.	USPAT;	2002/11/01
			US-PGPUB;	10:53
			EPO; JPO;	
			DERWENT; IBM TDB	
_	2	((257/72).CCLS.) and 'GaN' and	USPAT;	2002/04/23
		'transparent electrode'	US-PGPUB;	11:24
		cransparent erectione	EPO; JPO;	11.24
			DERWENT;	
			IBM TDB	
_	166	@ad<=20000203 and 'GaN' and 'transparent	USPAT;	2002/04/23
		electrode'	US-PGPUB;	11:27
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	115		USPĀT;	2003/11/06
		electrode' and 'p-type electrode'	US-PGPUB;	15:11
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	16	((257/21).CCLS.) and @ad<=20000203 and	USPĀT;	2002/11/01
		'GaN'	US-PGPUB;	10:53
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1128	(257/59).CCLS.	USPAT;	2002/11/01
			US-PGPUB;	10:54
			EPO; JPO;	
			DERWENT;	
		(	IBM_TDB	
<del>-</del>	957	(257/72).CCLS.	USPAT;	2002/11/01
			US-PGPUB;	10:54
			EPO; JPO;	
			DERWENT;	
	5.50	(420 (00) 007 0	IBM_TDB	0000/11/01
-	560	(438/22).CCLS.	USPAT;	2002/11/01
			US-PGPUB;	11:05
			EPO; JPO; DERWENT;	
			IBM TDB	
_	1108	((438/22) or (257/79)).CCLS.	USPAT;	2002/11/01
	1100	((430/22) 01 (23///3/).ccdb.	US-PGPUB;	11:07
			EPO; JPO;	11.07
			DERWENT;	
			IBM TDB	į
_	106	@ad<=20000203 and 'GaN' and 'n-type' and	USPAT;	2002/11/01
		'p-type' and 'ITO'	US-PGPUB;	12:03
		- <del></del>	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	35	) · · · · · · · · · · · · · · · · · · ·	USPĀT;	2002/11/01
		'ITO'	US-PGPUB;	13:48
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	7979	((257/13-15) or (257/79-103)).CCLS.	USPAT;	2002/11/01
			US-PGPUB;	13:48
			EPO; JPO;	
			DERWENT;	
_	163	(((257/13-15) or (257/79-103)).CCLS.) and	IBM_TDB	2003/06/04
_	463	(((25//13-15) or (25///9-103)).CCLS.) and   @ad<=20000203 and 'GaN'	USPAT;	2003/06/04
		Gaux-20000205 and Gan	US-PGPUB;	10.03
			EPO; JPO;	
			DERWENT;	
l <u> </u>	709	(438/22-24).CCLS.	IBM_TDB   USPAT;	2002/11/01
	'09	(300/22 23).0000.	US-PGPUB;	13:50
			EPO; JPO;	13.30
			DERWENT;	
			IBM TDB	
L	L	1		1

-	0	<pre>@ad&lt;=20000203 and 'light emitting diode' and 'n-type electrode' with 'ITO'</pre>	USPAT; US-PGPUB;	2002/11/01 15:58
			EPO; JPO; DERWENT; IBM_TDB	
-	244		USPAT;	2002/11/01
		and 'n-type electrode'	US-PGPUB; EPO; JPO;	15:47
			DERWENT;	
_	13	   (@ad<=20000203 and 'light emitting diode'	IBM_TDB USPAT;	2002/11/01
		and 'n-type electrode') and ITO	US-PGPUB;	15:48
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	0	@ad<=20000203 and 'n-type electrode' with   'ITO'	USPAT; US-PGPUB;	2002/11/01 15:58
			EPO; JPO;	
			DERWENT; IBM TDB	
-	0	@ad<=20000203 and 'n-type electrode' near	USPAT;	2002/11/01
		'ITO'	US-PGPUB; EPO; JPO;	15:59
			DERWENT;	
-	55	@ad<=20000203 and 'n-type electrode' and	<pre>IBM_TDB USPAT;</pre>	2002/11/01
		'ITO'	US-PGPUB;	16:03
			EPO; JPO; DERWENT;	
	1	@ad<=20000203 and 'n-type electrode' and	<pre>IBM_TDB USPAT;</pre>	2002/11/01
	1	'TCO'	US-PGPUB;	16:05
			EPO; JPO; DERWENT;	
			IBM_TDB	
] -	49	<pre>@ad&lt;=20000203 and 'LED' and 'transmissive electrode'</pre>	USPAT; US-PGPUB;	2002/11/01 16:06
		023352540	EPO; JPO;	10.00
			DERWENT; IBM TDB	
_	8	<pre>@ad&lt;=20000203 and 'GaN' and 'transmissive electrode'</pre>	USPĀT; US-PGPUB;	2002/11/01 16:07
		electiode	EPO; JPO;	16.07
i			DERWENT; IBM TDB	
-	1197	@ad<=20000203 and (257/98).ccls.	USPĀT;	2004/06/01
			US-PGPUB; EPO; JPO;	08:36
			DERWENT;	
_	145	@ad<=20000203 and (257/91).ccls.	<pre>IBM_TDB USPAT;</pre>	2003/06/03
			US-PGPUB; EPO; JPO;	09:52
			DERWENT;	
_	655	@ad<=20000203 and (257/94).ccls.	<pre>IBM_TDB USPAT;</pre>	2003/06/03
		(23 // 31) . CC13.	US-PGPUB;	09:53
			EPO; JPO; DERWENT;	
	225	0-4<-20000202 1/257/1023	IBM_TDB	2002/06/02
_	925	@ad<=20000203 and (257/103).ccls.	USPAT; US-PGPUB;	2003/06/03   09:53
			EPO; JPO;	
			DERWENT; IBM_TDB	
-	1315	@ad<=20000203 and (257/99).ccls.	USPAT; US-PGPUB;	2003/06/03
			EPO; JPO;	
			DERWENT; IBM TDB	
	<u> </u>	<u> </u>		<del>ا ـ </del>

			<u> </u>	
-	2	("6100545").PN.	USPAT; US-PGPUB;	2003/06/03
			EPO; JPO;	09.34
			DERWENT;	
			IBM TDB	
-	7	@ad<=20000203 and 'GaN' with	USPAT;	2003/06/03
		'transparent' and 'n-type electrode' and	US-PGPUB;	13:56
		'p-type electrode'	EPO; JPO;	
			DERWENT;	
		0 1. 0000000	IBM_TDB	
-	22	@ad<=20000203 and 'GaN' and 'transparent'	USPAT;	2003/06/03
		and 'n-type electrode' and 'p-type electrode'	US-PGPUB; EPO; JPO;	13:29
		electione	DERWENT;	
1			IBM TDB	
-	8	@ad<=20000203 and 'GaN' and 'transparent'	USPAT;	2003/06/03
		same 'n-type electrode' and 'p-type	US-PGPUB;	13:39
		electrode'	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	24	<pre>@ad&lt;=20000203 and 'GaN' with 'transparent</pre>	USPAT;	2003/06/03
		electrode'	US-PGPUB;	13:40
			EPO; JPO; DERWENT;	
			IBM TDB	
_	16	@ad<=20000203 and 'Gallium nitride' with	USPAT;	2003/06/03
	10	'transparent electrode'	US-PGPUB;	13:40
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	26		USPAT;	2003/06/03
	]	'p-type' same 'transparent electrode'	US-PGPUB;	13:57
			EPO; JPO;	
			DERWENT;	
_	0	   @ad<=20000203 and 'GaN' and 'n-type	IBM_TDB USPAT;	2003/06/03
1	"	transparent electrode' same 'p-type	US-PGPUB;	13:58
		transparent electrode'	EPO; JPO;	
		•	DERWENT;	
			IBM_TDB	
-	0	@ad<=20000203 and 'n-type transparent	USPAT;	2003/06/03
		electrode' same 'p-type transparent	US-PGPUB;	13:59
		electrode'	EPO; JPO;	
			DERWENT;	
1_	186	(((257/13-15) or (257/79-103)).CCLS.) and	IBM_TDB USPAT;	2003/11/06
	100	(((257/13-15) OF (257/79-105)).CCES.) and	US-PGPUB;	15:11
		Can booobbo and our	EPO; JPO;	
	]		DERWENT;	
			IBM_TDB	
-	314	(((257/13-15) or (257/79-103)).CCLS.) and	USPĀT;	2003/06/04
1		@ad<=20000203 and 'gallium nitride'	US-PGPUB;	10:04
			EPO; JPO;	
			DERWENT;	
1_	3	"20010042860"	IBM_TDB USPAT;	2003/11/06
1 -	2	20010042000	USPAT; US-PGPUB;	13:01
			EPO; JPO;	13.01
			DERWENT;	
			IBM TDB	
-	496	1 , , , =	USPĀT;	2003/11/06
	1	@ad<=20000203 and 'GaN'	US-PGPUB;	15:12
			EPO; JPO;	
			DERWENT;	
	110		IBM_TDB	2002/11/06
-	112	<pre>@ad&lt;=20000203 and 'GaN' and 'n-type electrode' same 'p-type electrode'</pre>	USPAT; US-PGPUB;	2003/11/06 15:14
1		creering same berkbe erectinge	EPO; JPO;	17.17
			DERWENT;	
			IBM TDB	
		- <u> </u>	<del></del>	<del></del>

	46	1	USPAT;	2003/11/06
	,	electrode' same 'thickness'	US-PGPUB;	15:24
			EPO; JPO;	
			DERWENT;	
		0-4-20000000 1 1 1 1 1 1 1 1	IBM_TDB	2002/11/06
-	3	- · ·   - · · · · - · · · · · · · · ·	USPAT;	2003/11/06
		'n-type electrode'	US-PGPUB;	15:26
			EPO; JPO; DERWENT;	
			IBM TDB	·
_	2	(@ad<=20000203 and 'GaN' and 'thin' with	USPAT;	2003/11/06
1	_	'n-type electrode') and thickness near3	US-PGPUB;	15:28
		(nm nanometer)	EPO; JPO;	10.20
		(	DERWENT;	
			IBM TDB	
-	25	@ad<=20000203 and 'GaN' and electrode	USPĀT;	2003/11/06
		near3 thickness near3 (nm nanometer)	US-PGPUB;	15:39
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1		USPAT;	2003/11/06
		near3 thickness near3 '30'	US-PGPUB;	15:33
			EPO; JPO;	
			DERWENT;	
_	40	dad<-20000203 and  CaN  same   throngs	IBM_TDB USPAT;	2003/11/06
-	40	@ad<=20000203 and 'GaN' same 'transparent   electrode'	USPAT; US-PGPUB;	15:35
		electiode	EPO; JPO;	15.55
			DERWENT;	
			IBM TDB	
-	2	@ad<=20000203 and 'GaN' same	USPAT;	2003/11/06
	İ	'transparent' with 'n type electrode'	US-PGPUB;	15:36
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	116	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	USPAT;	2003/11/06
		'electrode' same '50'	US-PGPUB;	15:40
			EPO; JPO;	
j			DERWENT; IBM TDB	
1_	33	@ad<=20000203 and 'GaN' and 'n' near2	USPAT;	2003/11/06
	33	'electrode' with '50'	US-PGPUB;	15:40
		010001040 #12011 00	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10		USPAT;	2004/05/29
		'electrode' with '50 nm'	US-PGPUB;	07:33
1			EPO; JPO;	
			DERWENT;	
1_	19	And <- 20000203 and   CaN  and   In + h	IBM_TDB   USPAT;	2003/11/06
] -	19	Gad<=20000203 and 'GaN' and 'n' with   'electrode' with '50 nm'	US-PGPUB;	15:47
1		CICCOLOGE WICH JO INC	EPO; JPO;	10.37
			DERWENT;	
1			IBM TDB	
_	10	@ad<=20000203 and 'GaN' and 'n' adj2	USPAT;	2003/11/06
		'electrode' with '50 nm'	US-PGPUB;	15:48
1			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	0004/00/5-
-	2	'reflective index' same 'GaN'	USPAT;	2004/03/05
			US-PGPUB;	13:10
1			EPO; JPO;	
-			DERWENT; IBM TDB	
1_		   'reflective index of GaN'	USPAT;	2004/03/05
1	1	1011000170 IMAGA OF OAK	US-PGPUB;	13:08
			EPO; JPO;	
			DERWENT;	
	<u> </u>		IBM TDB	

-	380	'refractive index' same 'GaN'	USPAT;	2004/05/29
			US-PGPUB;	06:01
			EPO; JPO;	
			DERWENT;	
	0	   'refractive index of GaN'	IBM_TDB	2004/03/05
-		refractive index of Gan	USPAT;	2004/03/05
			US-PGPUB; EPO; JPO;	13:10
Į.			DERWENT;	
			IBM TDB	
_	199	'GaN' with 'refractive index'	USPAT;	2004/03/05
			US-PGPUB;	13:19
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	283	@ad<=20000103 and 'sapphire' with	USPAT;	2004/03/05
		'refractive index'	US-PGPUB;	13:25
			EPO; JPO;	
			DERWENT;	
_	6040	@ad<=20000103 and 'air' with 'refractive	IBM_TDB USPAT;	2004/03/05
		index'	US-PGPUB;	13:29
			EPO; JPO;	
]			DERWENT;	
			IBM_TDB	
-	103	@ad<=20000203 and 'GaN' with 'substrate'	USPĀT;	2004/05/28
		and 'n-type electrode' and 'p-type	US-PGPUB;	15:57
		electrode'	EPO; JPO;	
			DERWENT;	
	1.	0-44-20000202 10-21 1	IBM_TDB	2004/05/20
-	18	• · · ·   - · · · · · · · · · · · · · · ·	USPAT;	2004/05/28
		and 'n-type electrode' and 'p-type electrode'	US-PGPUB;	13:54
		erectione	EPO; JPO; DERWENT;	
			IBM TDB	
-	82	@ad<=20000203 and 'GaN' same 'sapphire'	USPAT;	2004/05/28
	1	same 'substrate' and 'n-type electrode'	US-PGPUB;	15:57
		and 'p-type electrode'	EPO; JPO;	·
			DERWENT;	
			IBM_TDB	
-	78	@ad<=20000203 and 'substrate' same 'GaN'	USPAT;	2004/05/28
		with 'sapphire' and 'n-type electrode'	US-PGPUB;	16:01
		and 'p-type electrode'	EPO; JPO;	
1			DERWENT;	
_	70	@ad<=20000203 and 'substrate' with 'GaN'	IBM_TDB USPAT;	2004/05/29
	'°	with 'sapphire' and 'n-type electrode'	US-PGPUB;	06:07
1	1	and 'p-type electrode'	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	854	@ad<=20000203 and 'refractive index' with	USPAT;	2004/05/29
		'GaAs'	US-PGPUB;	06:03
	!		EPO; JPO;	
			DERWENT;	
	1.	0nd<-20000202 and 10nV ====================================	IBM_TDB	2004/06/01
-	18	@ad<=20000203 and 'GaN substrate' and	USPAT;	2004/06/01
		'n-type electrode' and 'p-type electrode'	US-PGPUB; EPO; JPO;	00.34
1	1		DERWENT;	
1			IBM TDB	
-	2	@ad<=20000203 and 'GaN' and 'n-type	USPAT;	2004/05/29
1	1	electrode' with 'pad'	US-PGPUB;	07:34
		_	EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	1	@ad<=20000203 and 'GaN substrate' and	USPAT;	2004/05/29
1		'thin' with 'n-type electrode'	US-PGPUB;	07:36
			EPO; JPO; DERWENT;	
	1		IBM TDB	
L	l .	1	,	

-	12	@ad<=20000203 and 'n-type electrode' and	USPAT;	2004/05/29
		'p-type electrode' and 'pad electrode'	US-PGPUB;	07:37
1			EPO; JPO;	!
			DERWENT;	
	_		IBM_TDB	
-	0	@ad<=20000203 and 'GaN substrate' and	USPAT;	2004/05/29
		'ITO' with 'n-type electrode'	US-PGPUB;	08:23
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	@ad<=20000203 and 'GaN' and 'ITO' with	USPAT;	2004/05/29
		'n-type electrode'	US-PGPUB;	08:23
			EPO; JPO;	
			DERWENT;	
	1	0.1.00000000	IBM_TDB	0004/05/00
-	124	@ad<=20000203 and 'GaN' and 'ITO' with	USPAT;	2004/05/29
		'electrode'	US-PGPUB;	08:33
			EPO; JPO;	
			DERWENT;	
!	_	0-4, 20000000 1 15-71 1 17-701 113	IBM_TDB	2004/05/20
-	0	@ad<=20000203 and 'GaN' and 'ITO' with	USPAT;	2004/05/29
[		'n' adj1 'electrode'	US-PGPUB;	08:34
			EPO; JPO;	
1			DERWENT;	
	C1	0-14 20000202 1 15	IBM_TDB	2004/05/20
-	61	@ad<=20000203 and 'transparent' same	USPAT;	2004/05/29
		'n-type electrode'	US-PGPUB;	08:45
			EPO; JPO;	
			DERWENT;	
	1	Radic=20000202 and In time alogatized the	IBM_TDB	2004/05/29
-	0	<pre>@ad&lt;=20000203 and 'n-type electrode' with 'ITO'</pre>	USPAT;	08:46
		1110	US-PGPUB;	00:46
			EPO; JPO; DERWENT;	
			IBM TDB	
	2	@ad<=20000203 and 'n-type electrode' same	USPAT;	2004/05/29
_	2	'indium tin oxide'	US-PGPUB;	08:46
		Indiam cin oxide	EPO; JPO;	00.40
			DERWENT;	
			IBM TDB	
_	2	@ad<=20000203 and 'n-type electrode' same	USPAT;	2004/09/29
		'ITO'	US-PGPUB;	12:58
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	2	"20010042860"	USPAT;	2004/05/30
			US-PGPUB;	09:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	JP10-163531	USPAT;	2004/05/30
[			US-PGPUB;	09:22
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0004/05/00
-	2	'JP 10163531'	USPAT;	2004/05/30
			US-PGPUB;	09:24
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/05/20
-	83	yamada-motokazu.in.	USPAT;	2004/05/30 09:25
	1		US-PGPUB;	09:23
	1		EPO; JPO;	
	ĺ		DERWENT; IBM TDB	
I _	34	yamada-motokazu.in. and 'LED'	USPAT;	2004/05/30
-	34	Yamada-motokazu. III. and DED	US-PGPUB;	09:25
			EPO; JPO;	
	1		DERWENT;	
			IBM TDB	
i .	1	<u> </u>	<u> </u>	<u> </u>

-	2	@ad<=20000203 and	'n' adj1 'electrode'	USPAT;	2004/06/01
		with 'ITO'		US-PGPUB;	09:57
				EPO; JPO;	
				DERWENT;	
	_			IBM_TDB	
-	6	_	'LED'and 'n electrode'	USPAT;	2004/06/01
1		with 'ITO'		US-PGPUB;	08:15
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	
-	1	_	'LED' and 'n electrode'	USPAT;	2004/06/01
		with 'ITO'		US-PGPUB;	08:13
ľ				EPO; JPO;	
				DERWENT;	
ĺ		0.14.00000000	1	IBM_TDB	0004/06/01
-	2	_	'n electrode' with	USPAT;	2004/06/01
		'ITO'		US-PGPUB;	08:17
				EPO; JPO;	
				DERWENT;	
1_	2	024<-20000202	LITTO L suith	IBM_TDB	2004/06/01
1 -	2	@ad<=20000203 and   'n-electrode'	IIO. MICU	USPAT;	08:17
		u-electrode.		US-PGPUB; EPO; JPO;	00.1/
				DERWENT;	
1				IBM TDB	
l _	9	024<-20000202 224	'transparent' with	USPAT;	2004/06/01
-		'n-electrode'	cransparenc with	US-PGPUB;	08:18
		in-electione		EPO; JPO;	00.10
				DERWENT;	•
				IBM TDB	
_	3	@ad<=20000203 and	'gallium compound' and	USPAT;	2004/06/01
		'n electrode' and		US-PGPUB;	08:33
		in electrode and	p electione	EPO; JPO;	00.33
				DERWENT;	
				IBM TDB	
_	1207	@ad<=20000203 and	(257/98) ccls.	USPAT;	2004/06/01
	1 +20,	caa	(20,7,507,5025)	US-PGPUB;	12:23
				EPO; JPO;	
				DERWENT;	
1				IBM TDB	
_	661	@ad<=20000203 and	(257/94).ccls.	USPĀT;	2004/06/01
				US-PGPUB;	08:38
1				EPO; JPO;	
		1		DERWENT;	
				IBM_TDB	
-	444	@ad<=20000203 and	(257/96).ccls.	USPAT;	2004/06/01
				US-PGPUB;	08:38
1				EPO; JPO;	
1	]			DERWENT;	
				IBM_TDB	
-	326	@ad<=20000203 and	(257/97).ccls.	USPAT;	2004/06/01
1				US-PGPUB;	08:38
1		İ		EPO; JPO;	
1				DERWENT;	
	000	0-16-20000000	/257/102\ ~~1~	IBM_TDB	2004/06/01
-	936	@ad<=20000203 and	(25//103).CCIS.	USPAT;	2004/06/01
				US-PGPUB;	08:39
				EPO; JPO;	
				DERWENT; IBM TDB	
_	326	@ad<=20000203 and	(257/13) ccls	USPAT;	2004/06/01
-	326	Gad\-20000203 and	(201/10).0013.	US-PGPUB;	08:40
				EPO; JPO;	00.70
				DERWENT;	
				IBM TDB	
_	235	@ad<=20000203 and	(257/15).ccls.	USPAT;	2004/06/01
	233	and	(20,7,10,10015)	US-PGPUB;	08:40
				EPO; JPO;	
	1			DERWENT;	
	1			IBM TDB	
	<del></del>	L			<u> </u>

	242	0-14 0000000 1 (057/00)		10001105105
-	341	@ad<=20000203 and (257/22).ccls.	USPAT;	2004/06/01
			US-PGPUB; EPO; JPO;	00:40
			DERWENT;	
			IBM TDB	
_	3	@ad<=20000203 and 'n-electrode' same	USPAT;	2004/06/01
	]	'ITO'	US-PGPUB;	10:00
] i			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	152	@ad<=20000203 and 'LED' same 'ITO' with	USPAT;	2004/06/01
		'electrode'	US-PGPUB;	10:11
			EPO; JPO;	]
			DERWENT;	
	[		IBM_TDB	1
-	4	• · · · · · · · · · · · · · · · • ·	USPAT;	2004/06/01
ļ		'ITO' with 'electrode'	US-PGPUB;	10:02
	[		EPO; JPO;	
	1		DERWENT;	
	1 40	0-4<-20000202 and IXED 1-4+1-17001 111	IBM_TDB	2004/06/01
-	48	@ad<=20000203 and 'LED' with 'ITO' with   'electrode'	USPAT;	2004/06/01
		electrode.	US-PGPUB;	10:16
			EPO; JPO; DERWENT;	
	]		IBM TDB	
_	1	@ad<=20000203 and 'nitride semiconductor'	USPAT;	2004/06/01
.		with 'ITO' with 'electrode'	US-PGPUB;	10:16
·		The state of the s	EPO; JPO;	*****
			DERWENT;	
			IBM TDB	
_	49	@ad<=20000203 and 'nitride semiconductor'	USPAT;	2004/06/01
		and 'ITO' with 'electrode'	US-PGPUB;	10:38
			EPO; JPO;	
			DERWENT;	
i l			IBM_TDB	
-	47	•	USPAT;	2004/06/01
		with 'ITO'	US-PGPUB;	10:38
			EPO; JPO;	
			DERWENT;	
	1.	   @ad<=20000203 and 'n' near1 'electrode'	IBM_TDB USPAT;	2004/06/01
_	13	dad<=20000203 and 'n' nearl 'electrode'	USPAT; US-PGPUB;	2004/06/01
		MICH 110	EPO; JPO;	10.30
ļ			DERWENT;	
			IBM TDB	
_	1323	@ad<=20000203 and (257/99).ccls.	USPAT;	2004/06/01
ŀ	1323		US-PGPUB;	12:24
			EPO; JPO;	
į l			DERWENT;	
			IBM_TDB	
-	4	"6542526"	USPAT;	2004/09/29
			US-PGPUB;	08:56
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	36	"6172382"	USPAT;	2004/09/29
			US-PGPUB;	08:57
			EPO; JPO;	
			DERWENT;	
		//!! (E 42 E 2 C !! ) om /!! (17 2 2 2 2 !! )	IBM_TDB	2004/00/20
-	8	(("6542526") or ("6172382") or	USPAT;	2004/09/29
		("5309001") or ("6130446")).PN.	US-PGPUB; EPO; JPO;	00:30
			DERWENT;	
			IBM TDB	
_	83	@ad<=20000203 and 'GaN' same	USPAT;	2004/09/29
		'transparent' with 'electrode'	US-PGPUB;	09:41
			EPO; JPO;	· -=
			DERWENT;	1
i			IBM TDB	1
-	<del> </del>			·

-	17	@ad<=20000203 and 'GaN' same	USPAT;	2004/09/29
		'transmissive' with 'electrode'	US-PGPUB;	09:41
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	11	<pre>@ad&lt;=20000203 and 'light emitting diode'</pre>	USPAT;	2004/09/29
		and 'GaN' same 'transmissive' with	US-PGPUB;	12:36
		'electrode'	EPO; JPO;	
			DERWENT;	
	11	   @ad<=20000203 and 'LED' and 'GaN' same	<pre>IBM_TDB USPAT;</pre>	2004/00/20
-	11	'transmissive' with 'electrode'	US-PGPUB;	2004/09/29
		cransmissive with electione	EPO; JPO;	10.42
			DERWENT;	1
			IBM TDB	
_	3	@ad<=20000203 and 'light' with	USPAT;	2004/09/29
		'transmitting' with 'n type' adj1	US-PGPUB;	10:51
		'electrode'	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	52	·		2004/09/29
		'transmitting' with 'electrode'	US-PGPUB;	10:45
			EPO; JPO;	
			DERWENT;	
	40		IBM_TDB	2004/00/20
-	49	<pre>@ad&lt;=20000203 and 'LED' same 'light' with 'transmission' with 'electrode'</pre>	USPAT; US-PGPUB;	2004/09/29
		Clanshission with electrode	EPO; JPO;	10.45
			DERWENT;	
			IBM TDB	
_	135	@ad<=20000203 and 'n' adj2 'electrode'	USPAT;	2004/09/29
		with 'transparent'	US-PGPUB;	11:01
		<del>-</del>	EPO; JPO;	
	'		DERWENT;	
			IBM_TDB	
-	26	<pre>@ad&lt;=20000203 and 'transparent' with 'n</pre>	USPAT;	2004/09/29
		electrode'	US-PGPUB; EPO; JPO;	10:52
			DERWENT;	
			IBM TDB	
_	466	@ad<=20000203 and 'toyoda gosei' and	USPAT;	2004/09/29
		'LED'	US-PGPUB;	11:02
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	68	@ad<=20000203 and 'toyoda gosei' and	USPAT;	2004/09/29
		'LED' and 'transparent'	US-PGPUB;	11:02
			EPO; JPO;	
			DERWENT; IBM TDB	
_	25	@ad<=20000203 and 'toyoda gosei' and	USPAT;	2004/09/29
1		'LED' and 'transmitting'	US-PGPUB;	11:02
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	16	@ad<=20000203 and 'toyoda gosei' and	USPAT;	2004/09/29
		'LED' and 'transmission'	US-PGPUB;	11:03
			EPO; JPO;	
			DERWENT;	
_	2	@ad<=20000203 and 'toyoda gosei' and	IBM_TDB USPAT;	2004/09/29
		L'LED' and 'transmissive'	US-PGPUB;	11:03
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	16	@ad<=20000203 and light adj1 emitting	USPAT;	2004/09/29
		adj1 diode and 'transmissive' with 'n'	US-PGPUB;	12:51
	1	with 'electrode'	EPO; JPO;	
	1		DERWENT;	
	1		IBM TDB	[

adjl diode and 'transmissive' with 'n electrode'   Send-20000203 and light adjl emitting adjl diode and 'transmission' with 'n'   Send-20000203 and light adjl emitting adjl diode and 'transparent' with 'n'   US-PGPUB;   Send-20000203 and light adjl emitting adjl diode and 'transparent' with 'n'   US-PGPUB;   Send-20000203 and light adjl emitting adjl diode and 'transparent' with 'n'   US-PGPUB;   Send-20000203 and light adjl emitting adjl diode and 'transparent' with 'n'   US-PGPUB;   Send-20000203 and 'n-type electrode'   Same 'transparent' with 'n   Send-20000203 and 'n-type electrode'   Same 'transmission'   Send-20000203 and 'n-type electrode'   Same 'transmission'   Send-20000203 and 'n-type electrode'	<del>-</del>	9	@ad<=20000203 and light adj1 emitting	USPAT;	2004/00/20
Sead   Sead	-			,	2004/09/29
- 12					12.37
12			CICCUIONE		
12   8ad<=20000203 and light adj1 emitting   USPAT;   EPO JFO;   ENEMBENT;   ENEM				1	
adj1 diode and 'transmission' with 'n'   US-FOFUB,   EPO, JPO, JPO, DERWENT,   END, JPO, JPO, DERWENT,   END, JPO, JPO, DERWENT,   END, JPO, JPO, DERWENT,   END, JPO, JPO, JPO, JPO, JPO, JPO, JPO, JPO	_	12	@ad<=20000203 and light adj1 emitting		2004/09/29
- 185				1	
185				EPO; JPO;	
185				DERWENT;	
adjl diode and 'transparent' with 'n'   US-PGPUB;   12:53					
### with 'electrode' ### add-20000203 and light adj1 emitting adj1 diode and 'light' with 'n' with 'n' US-PGPUB; 12:53  ### 8ad-20000203 and light adj1 emitting adj1 diode and 'transparent' with 'n US-PGPUB; 12:53  ### adj1 diode and 'transparent' with 'n US-PGPUB; 13:51  ### adj1 diode and 'transparent' with 'n US-PGPUB; 13:51  ### adj1 diode and 'transparent' with 'n US-PGPUB; 13:51  ### adj1 diode and 'transparent' with 'n US-PGPUB; 13:51  ### adj1 diode and 'transparent' with 'n US-PGPUB; 13:51  ### adj1 diode and 'n-type electrode' same 'transparent'  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:00  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:00  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:18  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:18  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:00  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:00  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:00  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:00  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:00  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:00  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:00  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:00  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:00  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:00  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:53  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:53  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:53  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:54  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:54  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:54  ### adj2 diode and 'n-type US-PGPUB; 13:54  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:54  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:54  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:54  ### adj2 diode and 'n-type electrode' same US-PGPUB; 13:54	-	185			
Pack					12:53
- 930			with 'electrode'		
930	1				
adjl diode and 'light' with 'n' with   US-PGPUB; lebcty relactrode'   ledctrode'		020	And -20000202 and light adil omitting	_	2004/00/20
'electrode'	-	930	dad<=20000203 and light adji emitting	•	
- 4 6ad<=20000203 and light adjl emitting adjl diode and 'transparent' with 'n electrode' same electrode' same 'transparent' with 'n electrode' same 'transparent' electrode' same 'transparent' electrode' same 'transparent' electrode' same 'transmissive' electrode' same 'transmission' electrode' same 'transmission' electrode' same 'tr					12:55
A   add<=20000203 and light adj1 emitting adj1 diode and 'transparent' with 'n electrode'   USPAT: US-PGPUB; EPO: JPO: DERWENT; IBM TDB USPAT: USPA			electiode		
dead=20000203 and light adj1 emitting adj1 diode and 'transparent' with 'n electrode'   US-PGPUB; EPO; JPO; DERWENT; IBM TDB   USPAT; US-PGPUB; EPO; JPO; DERW					
adjl diode and 'transparent' with 'n electrode' electrode' electrode'   13:51   13:51   150   15	_	4	@ad<=20000203 and light adil emitting		2004/09/29
electrode'   EPO, JPO, DERWENT;   IBM TDB   USPAT;   US-PGPUB;   EPO, JPO, DERWENT;   IBM TDB   USPAT;   US-PGPUB;   EPO, JPO, DERWENT;   IBM TDB   USPAT;   US-PGPUB;   EPO, JPO, DERWENT;   US-PGPUB;   EPO, JPO, DERWENT;   IBM TDB   USPAT;   US		]			
- 61					
- 61 @ad<=20000203 and 'n-type electrode' same		1			
'transparent'					
- 12	-	61		•	
DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J	}			,	13:00
TBM TDB   USPAT;   US-PGPUB;   EPO; JPO;   DERWENT;   IBM TDB   USPAT;   US-PGPUB;   EPO; JPO;   DERWENT;   US-PGPUB;   US-PGP					
-   S			· ·	1	
Second   S		_			/
- 12	-	5			1
- 12			'transmissive'		13:18
- 12					
- 12 @ad<=20000203 and 'n-type electrode' same 'transmission' "US-PGPUB; EPO, JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J					
'transmission'	l <u>_</u>	12	@ad<=20000203 and 'n-type electrode' same		2004/09/29
Pop				•	
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IMM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IMM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IMM_TDB USPAT; U					
- 259 @ad<=20000203 and 'light' with 'n-type electrode'					
Pelectrode'   US-PGPUB;   EPO; JPO;   DERWENT;   IBM_TDB   USPAT;   US-PGPUB;   EPO; JPO;   DERWENT;   EPO; JPO;   DERWENT;   US-PGPUB;   EPO; JPO;   DERWENT;   EPO; JPO;   DERWENT;   US-PGPUB;				IBM TDB	
EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; Same 'n-type electrode' US-PGPUB; EPO; JPO; DERWENT; Same 'n-type electrode' US-PGPUB; EPO; JPO; DERWENT; Same 'n-type electrode' EPO; JPO; DERWENT; Same 'n-type elect	-	259		USPAT;	
DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;			electrode'	US-PGPUB;	13:00
- 2 ("6414339").PN. IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;		i			
- 2 ("6414339").PN. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; ISM_TDB US-PGPUB; EPO; JPO; DERWENT;					
19    @ad<=20000203 and 'n-type electrode' same 'thickness' with '30'			(#C414220#) PN		2004/00/20
- 19	-	2	("0414339").PN.		
- 19 @ad<=20000203 and 'n-type electrode' same 'thickness' with '30'					13.10
- 19 @ad<=20000203 and 'n-type electrode' same 'thickness' with '30'  - 26 @ad<=20000203 and 'thin' with 'n-type electrode' US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; electrode' US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; ISM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; ISM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; ISM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; ISM_TDB USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; U					
- 19 @ad<=20000203 and 'n-type electrode' same 'thickness' with '30'  - 26 @ad<=20000203 and 'thin' with 'n-type electrode' - 26 @ad<=20000203 and 'thin' with 'n-type electrode' - 36 @ad<=20000203 and light adjl emitting adjl diode and 'thin' with 'n-type electrode' - 37 @adjl diode and 'thin' with 'n-type electrode' - 38 @ad<=20000203 and 'thiskness' adj4 'nm' - 39 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm' - 30 @ad<=20000203 and 'thiskness' adj4 'nm'					
'thickness' with '30'	-	19	@ad<=20000203 and 'n-type electrode' same	_	2004/09/29
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;				· ·	
- 26 @ad<=20000203 and 'thin' with 'n-type electrode'  - 6 @ad<=20000203 and light adj1 emitting adj1 diode and 'thin' with 'n-type electrode'  - 0 @ad<=20000203 and light 'n-type electrode'  - 0 @ad<=20000203 and 'thiskness' adj4 'nm' same 'n-type electrode'  - 0 @ad<=20000203 and 'thiskness' adj4 'nm' USPAT; 2004/09/29 14:10  - 0 @ad<=20000203 and 'thiskness' adj4 'nm' USPAT; 2004/09/29 14:10					
- 26 @ad<=20000203 and 'thin' with 'n-type electrode'  - 26 @ad<=20000203 and light adj1 emitting adj1 diode and 'thin' with 'n-type electrode'  - 27					
electrode'  Gad<=20000203 and light adj1 emitting adj1 diode and 'thin' with 'n-type electrode'  Gad<=20000203 and 'thiskness' adj4 'nm' same 'n-type electrode'  US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; Same 'n-type electrode'  US-PGPUB; EPO; JPO; DERWENT;					
EPO; JPO; DERWENT; IBM_TDB  Gad<=20000203 and light adj1 emitting adj1 diode and 'thin' with 'n-type electrode'  Gad<=20000203 and 'thiskness' adj4 'nm' Same 'n-type electrode'  EPO; JPO; DERWENT; IBM_TDB USPAT;	-	26			' '
DERWENT; IBM_TDB USPAT; adj1 diode and 'thin' with 'n-type electrode'  0 @ad<=20000203 and light adj1 emitting adj1 diode and 'thin' with 'n-type electrode'  14:09 EPO; JPO; DERWENT; IBM_TDB USPAT;			electrode'		13:54
- 6 @ad<=20000203 and light adj1 emitting adj1 diode and 'thin' with 'n-type electrode'  - 0 @ad<=20000203 and 'thiskness' adj4 'nm' same 'n-type electrode'    1BM_TDB					
- 6 @ad<=20000203 and light adj1 emitting adj1 diode and 'thin' with 'n-type electrode'  - 0 @ad<=20000203 and 'thiskness' adj4 'nm' same 'n-type electrode'  USPĀT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;				· ·	
adj1 diode and 'thin' with 'n-type electrode'  O @ad<=20000203 and 'thiskness' adj4 'nm' same 'n-type electrode'  US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;		_	0-d<-20000202 and light add		2004/00/20
electrode'  EPO; JPO; DERWENT; IBM_TDB USPAT; Same 'n-type electrode'  EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	-	٥			I
DERWENT; IBM_TDB USPAT; Same 'n-type electrode'  DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;		}			13.03
- 0 @ad<=20000203 and 'thiskness' adj4 'nm' USPAT; US-PGPUB; EPO; JPO; DERWENT;			elections		
- 0 @ad<=20000203 and 'thiskness' adj4 'nm' USPAT; US-PGPUB; Same 'n-type electrode' EPO; JPO; DERWENT;				· ·	
same 'n-type electrode'  US-PGPUB; 14:10  EPO; JPO; DERWENT;	-	n	@ad<=20000203 and 'thiskness' adi4 'nm'		2004/09/29
EPO; JPO; DERWENT;					
DERWENT;					
TRM TOR					
	L			IBM TDB	<u>                                      </u>